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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
TUEC.IP2005

SERIAL NO.  
09/427,775

**LIST OF ART CITED BY APPLICANT**  
(Use several sheets if necessary)

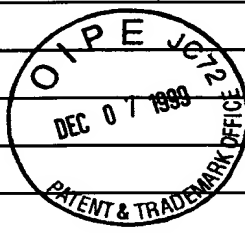
APPLICANTS  
Jerry D. Kidd, et al.

FILING DATE  
October 26, 1999

GROUP  
Unassigned 1762

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE (if appropriate)
MJP	AA	3719052	3/6/73	White			
	AB	3857682	12/31/74	White			
	AC	4016389	4/5/77	White			
	AD	4039416	8/2/77	White			
	AE	4054426	10/18/77	White			
	AF	4082636	4/4/78	Takagi			
	AG	4137370	1/30/79	Fujishiro et al.			
	AH	4213844	7/22/80	Morimoto et al.			
	AI	Re. 30,401	9/9/80	White			
MJP	AJ	4282597	8/4/81	Yenawine et al.			
	AK	4293171	10/6/81	Kakumoto et al.			



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
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OTHER ART

(Include name of author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume issue number(s), publisher, city and/or country where published)

MJP	AR	EDWIN S. BARTLETT, HARRY A. BEALE, <i>Oxidation Protective Coatings for Superalloys and Refractory Metals</i> , Vol. 5, Surface Cleaning, Finishing and Coating, Metals Handbook, 9th Ed., 1982, pp. 375-426, American Society for Metals, Metals Park, Ohio, U.S.A.	pages 381-426 are separate articles by different authors no month 380
MJP	AS	JAMES M. E. HARPER, et al., <i>Modification of Thin Film Properties by Ion Bombardment During Deposition</i> , Ion Bombardment Modification of Surfaces Fundamentals and Applications, Ch. 4, 1984, p. 132, Elsevier Science Publishers, B.V., Amsterdam, The Netherlands.	no month
MJP	AT	R. Bunshah, ed. DONALD M. MATTOX, <i>Microstructure and Properties</i> Handbook of Deposition Technologies for Films and Coatings, Sciences, Technology and Applications, 2d Ed. 1994, p. 354, Noyes Publications, Park Ridge, New Jersey, U.S.A.	p. 12

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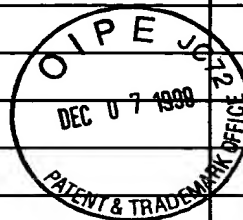
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<i>APP</i>	AA	4342631	8/3/82	White et al.			
	AB	4407712	10/4/83	Henshaw et al.			
	AC	4420386	12/13/83	White			
	AD	4461689	7/24/84	Diepers			
	AE	4468309	8/28/84	White			
	AF	4480010	10/30/84	Sasanuma et al.			
	AG	4530885	7/23/85	Restall			
	AH	4603057	7/29/86	Ueno et al.			
	AI	4667620	5/26/87	White			
	AJ	4673586	6/16/87	White			
<i>APP</i>	AK	4826365	5/2/89	White			



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<i>APP</i>	AR	DANIEL N. HOPKINS, P.E., Ph.D., CRAIG D. HARRINGTON, P.E., D.Eng., <i>Maglon: Reduce Galling, Control Friction, Save Money, a Technology Assessment</i> , 1997, pp. 1-10., <i>Proceedings of the Power-Gen '97 Conference</i> <i>NO MONTH</i>
<i>APP</i>	AS	<i>Maglon, Energy Digest</i> , Issue Three 1997, pp. 18-19, Westinghouse Electric Company Energy Systems, Pittsburgh, PA. <i>NO MONTH</i>
<i>APP</i>	AT	<i>Metal Seals, Nuclear News</i> , November 1997, p. 88, American Nuclear Society, La Grange Park, Illinois..

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EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE (if appropriate)
MSP	AA	4885069	12/5/89	Coad et al.			
	AB	4863581	9/5/89	Inokuti et al.			
	AC	4938859	7/3/90	Ide et al.			
	AD	4956858	9/11/90	Upadhya			
	AE	4990233	2/5/91	Hahn			
	AF	5061512	10/29/91	Upadhya			
	AG	5078847	1/7/92	Grosman et al.			
	AH	5208079	5/4/93	Fukushima et al.			
	AI	5227203	7/13/93	Kibe et al.			
	AJ	5252365	10/12/93	White			
MSP	AK	5380420	1/10/95	Tsuji			

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MSP	AR	JERRY KIDD, CRAIG HARRINTON, DAN HOPKINS, <i>Maglon: The Metallurgical Anti-Seize Lubricant - Summary</i> , pp. 1-13, Glen Rose, Texas, entry in 1998 NEI Top Industry Practice Awards, 3/20/98. <i>No month entry form closing date</i>
MSP	AS	DANIEL N. HOPKINS, CRAIG D. HARRINGTON, <i>Use of Engineered Surfaces to Reduce Galling Control Friction &amp; Save Money</i> , Glen Rose, Texas, presented at 1998 ASME Pressure Vessels and Piping Conference. <i>No month</i>
MSP	AT	BILL R. BLACK, DANIEL N. HOPKINS, CRAIG D. HARRINGTON, <i>Engineered Surfaces Reduce Maintenance Costs</i> , Glen Rose, Texas, submitted for publication in a fall 1998 issue of Nuclear Plant Journal. <i>No month</i>

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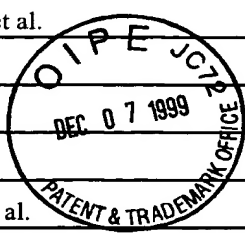
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<i>MLP</i>	AA	5403419	4/4/95	Yoshikawa et al.			
	AB	5409762	4/25/95	Ozaki et al.			
	AC	5514260	5/7/96	Seo			
	AD	5556519	9/17/96	Teer			
<i>MLP</i>	AF	5595814	1/21/97	Yamagata et al.			
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<i>MLP</i>	AR	DANIEL N. HOPKINS, P.E., Ph.D., CRAIG D. HARRINGTON, P.E., D.Eng., <i>MagIon: Engineered Surfaces to Control Galling and Reduce Maintenance Costs, Glen Rose, Texas</i> , published in the <i>Proceedings of 1998 60th American Power Conference</i> . <i>NO MATCH</i>
<i>MLP</i>	AS	TU Electric pamphlet entitled <i>Mitigate Galling Control Friction Reduce Cost with...MagIon</i> , Westinghouse Electric Company, Madison, PA, 11/98.
<i>MLP</i>	AT	BILL R. BLACK, DANIEL N. HOPKINS, CRAIG D. HARRINGTON, <i>Vacuum Coating Mitigates Galling, Controls Friction, Power</i> , March/April 1999, pp. 70-72.

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<i>Not</i>	AR	DANIEL N. HOPKINS, CRAIG D. HARRINGTON, BILL R. BLACK, <i>Reduce Maintenance Costs by Using Engineered Surfaces to Control Friction and Galling</i> , <u>Wear</u> 225-229 (1999), pp. 27-37, Elsevier Science S.A. <div style="text-align: right;"><i>NO month</i></div>						
<i>Not</i>	AS	R. R. DULANEY, C. M. PEZZE, <i>MagIon Recommendations (Technical)</i> , 7/30/99 Doc. No. EDRE-AEE-99-190.						
	AT	Pending U.S. Patent Application 08/573,870; inventor, <u>White (et al?)</u> , filing date <u>unknown</u> <i>abandon</i> <span style="margin-left: 20px;"><i>Not supplied, no overlapping inventors &amp; no evidence a same assignee</i></span>						
EXAMINER					DATE CONSIDERED			
<i>[Signature]</i>					<i>6/5/01</i>			
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